

Title (en)
COMMUNICATION SYSTEM

Title (de)
KOMMUNIKATIONSSYSTEM

Title (fr)
SYSTÈME DE COMMUNICATIONS

Publication
EP 3375214 A1 20180919 (EN)

Application
EP 16802159 A 20161109

Priority

- EP 15193970 A 20151110
- JP 2016004848 W 20161109

Abstract (en)
[origin: WO2017081869A1] This invention provides a network node for IP Multimedia Subsystem (IMS) Centralized Services (ICS), comprising: a memory storing instructions; and at least one processor configured to process the instructions to: receive an Update Location Request with an IMSI (International Mobility Subscriber Identity) and an MSRN (Mobile Station Routing Number) from a MSC (Mobile Switching Centre) Server, retrieve a subscription profile and service settings from a HSS (Home Subscriber Server), map the subscription profile with service settings into a CS (Circuit-Switched) profile with CS settings, and send an Insert Subscriber Data message including the mapped CS profile and CS settings, to the MSC Server.

IPC 8 full level
H04W 8/06 (2009.01); **H04W 36/12** (2009.01)

CPC (source: EP US)
H04L 65/1016 (2013.01 - EP US); **H04L 65/1073** (2013.01 - EP US); **H04W 8/08** (2013.01 - US); **H04W 8/12** (2013.01 - EP US);
H04W 8/20 (2013.01 - US); **H04W 12/062** (2021.01 - EP US); **H04W 60/04** (2013.01 - US); **H04W 60/00** (2013.01 - EP US)

Citation (search report)
See references of WO 2017081869A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2017081869 A1 20170518; AU 2016352522 A1 20180308; AU 2016352522 B2 20190214; CN 107925863 A 20180417;
CN 107925863 B 20210108; EP 3375214 A1 20180919; EP 3375214 B1 20210825; JP 2018537015 A 20181213; JP 6734570 B2 20200805;
US 10531419 B2 20200107; US 2018332555 A1 20181115

DOCDB simple family (application)
JP 2016004848 W 20161109; AU 2016352522 A 20161109; CN 201680049717 A 20161109; EP 16802159 A 20161109;
JP 2018515168 A 20161109; US 201615755815 A 20161109